



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Toshihisa INOUE et al.

Serial No. **97/701,962**

Int'l. Appln. No.: **PCT/JP99/003013**

Filing Date: **March 5, 2001**

For: **ION ACTIVITY-MEASURING DEVICE AND
METHOD FOR PRODUCING THE SAME**

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) **Art Unit: 2881**
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) **Examiner: A.G. Quash**
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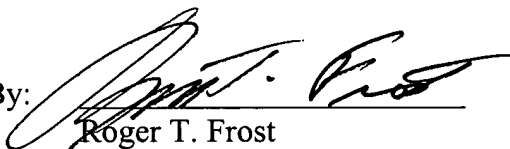
**TRANSMITTAL OF SUBSTITUTE DECLARATION
AND POWER OF ATTORNEY**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

The enclosed substitute Declaration and Power of Attorney correctly shows the mailing address of inventor Takeshi Sakura omitted from the original Declaration and Power of Attorney.

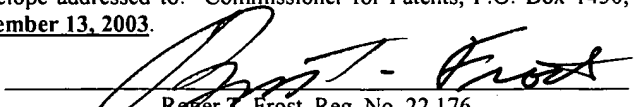
Respectfully submitted,

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By: 
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on **November 13, 2003**.


Roger T. Frost, Reg. No. 22,176

DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 45455/250498

In re Application of: Toshihisa INOUE; Takeshi SAKURA and Noriyasa NODA
As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Ion Activity-Measuring Device and Method for Producing the Same**, the specification of which:

☐ is attached hereto.

☒ was filed on March 5, 2001 as Application No. 09/701,962 (if applicable) and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. *I understand that I have a duty of candor and good faith toward the Patent and Trademark Office*, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

<u>Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Priority Claimed Under 35 USC §119</u>	
10-158129	Japan	July 5, 1998	Yes <input checked="" type="checkbox"/>	No _____
10-296105	Japan	October 2, 1998	Yes <input checked="" type="checkbox"/>	No _____

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

<u>(Application No.)</u>	<u>(Filing Date)</u>	<u>(Application No.)</u>	<u>(Filing Date)</u>
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter disclosed and claimed in the present application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status: patented, pending, abandoned</u>
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statement were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23370

Direct all correspondence to: Customer Number 23370

Direct telephone calls at 404-815-6500, to Roger T. Frost

Full name of sole or first inventor: Toshihisa INOUE	Citizenship: Japanese
Inventor's signature	Date:
Residence and Post Office Address: c/o Kyoto Daiichi Kagaku Co., LTD., 57, Nishi Aketa-cho, Higashi-kujo, Minami-ku, Kyoto-shi, Kyoto 601-8045, Japan	

☒ Additional inventors are being named on separately numbered sheets attached hereto.

Attorney Docket No.: 45455/250498

Title: Ion Activity-Measuring Device and Method for Producing the Same

Page 2

Full name of second inventor, if any: Takeshi SAKURA	Citizenship: Japanese
Inventor's signature: <i>Takeshi Sakura</i>	Date: September 26, 2003
Residence and Post Office Address: c/o Kyoto Daiichi Kagaku Co., LTD., 57, Nishi Aketa-cho, Higashi-kuj , Minami-ku, Kyoto-shi, Kyoto 601-8045, Japan	

Full name of third inventor, if any: Norimasa NODA	Citizenship: Japanese
Inventor's signature	Date:
Residence and Post Office Address: c/o Kyoto Daiichi Kagaku Co., LTD., 57, Nishi Aketa-cho, Higashi-kujo, Minami-ku, Kyoto-shi, Kyoto 601-8045, Japan	